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Fax (512) 473-8803DATE: 2/28/06Number of Pages to Follow (including cover sheet) 19

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United States Patent Office

Examiner:

E. V. WoodsResuel

Group Art Unit:

2672

Tel No:

512-222-7775

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512-273-8300

FROM:

J. B. KRAFT

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Docket No. US920030627051 Serial No. 10/728, 165 Atty: J. B. KRAFTApplicant: J. G. TWAIT

<input checked="" type="checkbox"/> Transmittal Letter (2 copies)	<input type="checkbox"/> Certificate of Facsimile
<input checked="" type="checkbox"/> Amendment Amendment	<input type="checkbox"/> Notice of Appeal
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09-0447Fees: Amendment ☐ Notice of Appeal ☐ Appeal Brief ☐ Other ☐

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DOCKET NUMBER: AUSP20030627US1Date: 2/26/06

In re application of: J. G. Twait

Serial No.: 10/728,165

Filed: December 4, 2003

FOR A COMPUTER DISPLAY SYSTEM FOR DYNAMICALLY MODIFYING STACKED AREA LINE GRAPHS TO CHANGE THE ORDER OR PRESENCE OF A SET OF
STACKED AREAS IN THE GRAPH RESPECTIVELY REPRESENTATIVE OF THE PROPORTIONS CONTRIBUTED TO A TOTAL BY EACH OF A SET OF TIME
DEPENDENT VARIABLES

COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, VA 22303-1450

Sir:

Transmitted herewith is an Amendment in the above-identified Application.☒ No additional fee is required. No claims have been added.☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit
any overpayment to Deposit Account 09-0447. A duplicate copy of this sheet is enclosed.☒ Any additional fees required under 37 CFR §1.16 for the presentation of extra claims.☒ Any patent application processing fees under 37 CFR §1.17.

Customer No. 32.329

Respectfully submitted,

By

J. B. Kraft
Registration No. 19,226
Intellectual Property Law Dept.
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11400 Burnet Road - 4054
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(512) 473-2303

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DOCKET NUMBER: AUS20030627US1

Date: 2/28/06

In re application of: J. G. Twait

Serial No.: 10/720,165

Filed: December 4, 2003

COMPUTER DISPLAY SYSTEM FOR DYNAMICALLY MODIFYING STACKED AREA LINE GRAPHS TO CHANGE THE ORDER OR PRESENCE OF A SET OF
STACKED AREAS IN THE GRAPH RESPECTIVELY REPRESENTATIVE OF THE PROPORTIONS CONTRIBUTED TO A TOTAL BY EACH OF A SET OF TIME
DEPENDENT VARIABLES

COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

Transmitted herewith is an Amendment in the above-identified Application.

☐ No additional fee is required. No claims have been added.

☐ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0447. A duplicate copy of this sheet is enclosed.

☒ Any additional fees required under 37 CFR 81.16 for the presentation of extra claims.

☒ Any patent application processing fees under 37 CFR 81.17.

Customer No. 32,329

Respectfully submitted,

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P.04

MAR 01 2006

PATENT
10/728,165

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: : Group Art Unit: 2672
: Examiner E. V. Woods
: Customer No. 32,329
Joshua G. Twait : Intellectual Property
Serial No: 10/728,165 : Law Department - 4054
Filed: 12/04/2003 : International Business
Title: A COMPUTER DISPLAY : Machines Corporation
SYSTEM FOR DYNAMICALLY : 11400 Burnet Road
MODIFYING STACKED AREA LINE : Austin, Texas 78758
GRAPHS TO CHANGE THE ORDER OR :
PRESENCE OF A SET OF STACKED :
AREAS IN THE GRAPH :
RESPECTIVELY REPRESENTATIVE :
OF THE PROPORTIONS :
CONTRIBUTED TO A TOTAL BY :
EACH OF A SET OF TIME :
DEPENDENT VARIABLES :
Date: 02/28/06 :

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence including the present Amendment and accompanying Transmittal letter is being transmitted via facsimile to USPTO, Group Art Unit 2672 at telephone number 571-273-8300, and to the attention of Examiner E. V. Woods on 02/28/06.

J. B. KRAFT

Signature

Date

2/28/06

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AUS920030627US1

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PATENT
10/728,165

AMENDMENT

In response to the Official Action mailed November 30, 2005, amend the Application as follows.

In the Specification:

Amend the Title as follows:

~~COMPUTER DISPLAY SYSTEM FOR DYNAMICALLY MODIFYING STACKED AREA LINE GRAPHS TO CHANGE THE ORDER OR PRESENCE OF A SET OF STACKED AREAS IN THE GRAPH RESPECTIVELY REPRESENTATIVE OF THE PROPORTIONS CONTRIBUTED TO A TOTAL BY EACH OF A SET OF TIME DEPENDENT VARIABLES~~

Please amend the claims to read as follows:

1 1. (currently amended) A computer implemented user
2 interactive method for graphically displaying the proportion
3 of a total value of a time dependent variable contributed by
4 each of a set of elements comprising the steps of:
5 displaying the proportion contributed by each element
6 of the same time dependent variable as an area within an
7 ordered set of areas under a line representative of the
8 total value of said time dependent variable;
9 enabling the user to interactively select one of said
10 set of areas; and
11 performing a selected operation selected from the group
12 consisting of hiding the selected area, displaying the
13 selected area and reordering the position of the selected
14 area within said ordered set responsive to said user
15 selection.

1 2. (original) The method of claim 1 wherein said ordered set
2 of areas under said line comprises a stacked area graph
3 formed by said ordered set of areas under said line.

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